09/469,506 Patent

AMENDMENT TO THE SPECIFICATION

Please amend the specification by marked up replacement paragraph(s) as follows.

Paragraph (Page 7, line 15 – Page 8, line 4):

--In yet another aspect of the invention, a an end user station-readable medium carrying one or more sequences of one or more instructions for providing multi-user access to a packet switched network is disclosed. The one or more sequences of one or more instructions include instructions which, when executed by one or more processors, cause the one or more processors to perform the step of executing a communication software on a plurality of end user stations that communicate over a local area network (LAN) that supports an Ethernet-based LAN protocol. The communication software is based upon a communication protocol that establishes a point-to-point communication session. Another step includes generating packets by the plurality of end user stations based upon the communication protocol. Another step includes selectively encapsulating the communication protocol packets using the Ethernet-based LAN protocol. Yet another step includes transmitting the encapsulated packets by a customer premise equipment (CPE) that is coupled to the LAN. This approach advantageously provides dynamic selection of network services.--